

Patent Application Number: 10/042,987

In the Claims

Claims 1-6 (Cancelled)

7. (Previously Presented) A method for viewing, on a client-side device, documents requested from a server-side device, the client-side device and server-side device having a communication link therebetween, comprising:

(a) generating a request from a client-side device to be sent to a server-side device, the request identifying a non-rasterized document, a section of the non-rasterized document to be sent to the client-side device, and a compression format corresponding to the client-side device;

(b) the server-side device retrieving, in response to receiving the request from the client-side device, the requested non-rasterized document and identifying the requested section of the requested non-rasterized document;

(c) the server-side device rasterizing the identified section of the requested non-rasterized document;

(d) the server-side device compressing the rasterized section of the requested non-rasterized document into a compressed image having the identified compression format corresponding to the client-side device;

(e) the server-side device communicating the compressed image to the client-side device;

(f) the client-side device decompressing the received compressed image; and

(g) the client-side device displaying the decompressed image.

8. (Previously Presented) The method as claimed in claim 7, wherein the compression format corresponds to a wavelet compression.

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9. (Previously Presented) The method as claimed in claim 8, wherein the wavelet compression is done in accordance with a JPEG2000 standard.

10. (Previously Presented) The method as claimed in claim 7, wherein the communication link between the client-side device and the server-side device is wireless.

11. (Previously Presented) The method as claimed in claim 7, wherein said client-side device is a handheld device.

12. (Previously Presented) A method for viewing, on a client-side device, documents requested from a server-side device, the client-side device and server-side device having a communication link therebetween, comprising:

(a) generating a request from a client-side device to be sent to a server-side device, the request identifying a non-rasterized document and a compression format corresponding to the client-side device;

(b) the server-side device retrieving, in response to receiving the request from the client-side device, the requested non-rasterized document;

(c) the server-side device rasterizing the requested non-rasterized document;

(d) the server-side device compressing the rasterized document into a compressed image having the identified compression format corresponding to the client-side device;

(e) the server-side device communicating the compressed image to the client-side device;

(f) the client-side device decompressing the received compressed image; and

(g) the client-side device displaying the decompressed image.

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13. (Previously Presented) The method as claimed in claim 12, wherein the compression format corresponds to a wavelet compression.

14. (Previously Presented) The method as claimed in claim 13, wherein the wavelet compression is done in accordance with a JPEG2000 standard.

15. (Previously Presented) The method as claimed in claim 12, wherein the communication link between the client-side device and the server-side device is wireless.

16. (Previously Presented) The method as claimed in claim 12, wherein said client-side device is a handheld device.